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## FACSIMILE COVER SHEET

**DATE:** November 11, 2004  
**FILE NO:** AVAN/000256  
**TO:** MAIL STOP AMENDMENT  
**FAX NO:** 703-872-9306  
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**FROM:** John C. Carey  
**PAGE(S) with cover:** 7  
**ORIGINAL TO FOLLOW?** ☐ YES ☒ NO

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### RESPONSE TO OFFICE MAILED ON AUGUST 12, 2004

**TITLE:** LASER WITH WIDE OPERATING TEMPERATURE RANGE  
**U.S. SERIAL NO.:** 09/550,596  
**FILING DATE:** APRIL 17, 2000  
**INVENTOR:** MAURO BETTIATI  
**EXAMINER:** ARMANDO RODRIQUEZ  
**GROUP ART UNIT:** 2828  
**CONFIRMATION NO.:** 1077

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of:  
Mauro Bettati

Serial No.: 09/550,596

Confirmation No.: 1077

Filed: April 17, 2000

For: Laser with Wide Operating  
Temperature Range

Group Art Unit: 2828

Examiner: Armando Rodriquez

Customer No.: 47389

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING	
37 CFR 1.8	
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Date	11/11/04
	John C. Carby, Reg. No. 51,530

## RESPONSE TO OFFICE ACTION MAILED ON AUGUST 12, 2004

Dear Sir:

In response to the Office Action mailed on August 12, 2004, please enter this response and consider the claims in the application for reasons discussed below. Although Applicants believe that no additional fee is due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/AVAN/000256/JC for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office. A listing of claims begin on page 2 of this paper. Remarks begin on page 5 of this paper.